



EPA/EPO/OEB  
D-80298 München  
+ 49 89 2399-0  
TX 523 656 epmu d  
FAX + 49 89 2399-4465

Europäisches  
Patentamt

Eingangs-  
stelle

European  
Patent Office

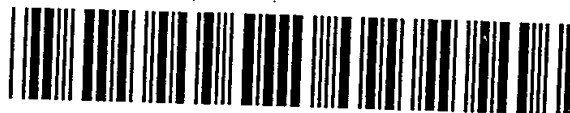
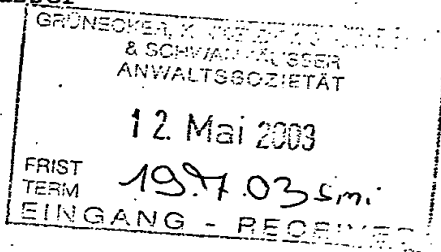
Receiving  
Section

Office européen  
des brevets

Section de  
Dépôt

Best Available Copy

Grünecker, Kinkeldey,  
Stockmair & Schwanhäusser  
Anwaltssozietät  
Maximilianstrasse 58  
80538 München  
ALLEMAGNE



Datum/Date

09-05-2003

Zeichen/Ref./Réf. EP23476-034/kg	Anmeldung Nr./Application No./Demande n°/Patent Nr./Patent No./Brevet n°. 01943911.6-2412- PCT/KR0101062
Anmelder/Applicant/Demandeur/Patentinhaber/Propriétaire/Titulaire SAMSUNG ELECTRONICS CO., LTD.	

PROCEEDING FURTHER WITH THE EUROPEAN PATENT APPLICATION PURSUANT TO  
ARTICLE 96(1) AND RULE 51(1) EPC

A supplementary European search report has been drawn up concerning  
the above European patent application (publication no. 1205043).

Since you have filed a request for examination prior to the trans-  
mission of the supplementary European search report, you are hereby  
invited to indicate within

TWO MONTHS

of notification of this invitation whether you desire to proceed  
further with the European patent application.

If you do not indicate in due time that you desire to proceed further  
with the European patent application, it will be deemed to be withdrawn  
(Art. 96(3) EPC).

If you wish you may comment on the supplementary European search report  
and amend, where appropriate, the description, claims and drawings  
(Rule 51(1) EPC).

RECEIVING SECTION



REGISTERED LETTER

EPO Form 1224 04.85

01943911.6 DMEX

7001007 30/04/03

..... M02

021



P.B.5818 - Patentlaan 2  
2280 HV Rijswijk (ZH)  
☎ +31 70 340 2040  
TX 31651 epo nl  
FAX +31 70 340 3016

Europäisches  
Patentamt

Zweigstelle  
in Den Haag  
Recherchen-  
abteilung

European  
Patent Office

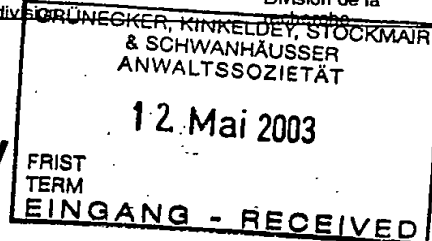
Branch at  
The Hague  
Search  
division

Office européen  
des brevets

Département à  
La Haye  
Division de la  
recherche

Grünecker, Kinkeldey,  
Stockmair & Schwanhäusser  
Anwaltssozietät  
Maximilianstrasse 58  
80538 München  
ALLEMAGNE

Best Available Copy



Datum/Date

08.05.03

Zeichen/Ref./Réf.

EP23476-034/kg ✓

Anmeldung Nr./Application No./Demande n°/Patent Nr./Patent No./Brevet n°.

01943911.6-2412-KR0101062 ✓

Anmelder/Applicant/Demandeur/Patentinhaber/Propriétaire/Titulaire

SAMSUNG ELECTRONICS CO., LTD.

## COMMUNICATION

The European Patent Office herewith transmits as an enclosure the European search report for the above-mentioned European patent application.

If applicable, copies of the documents cited in the European search report are attached.

☒ Additional set(s) of copies of the documents cited in the European search report is (are) enclosed as well.

## REFUND OF THE SEARCH FEE

If applicable under Article 10 Rules relating to fees, a separate communication from the Receiving Section on the refund of the search fee will be sent later.



European Patent  
OfficeSUPPLEMENTARY  
EUROPEAN SEARCH REPORTApplication Number  
EP 01 94 3911

## DOCUMENTS CONSIDERED TO BE RELEVANT

Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (Int.Cl.7)
① A ✓	WO 00 07377 A (SAMSUNG ELECTRONICS CO LTD) 10 February 2000 (2000-02-10) * the whole document *	1-42	H04B7/26 H04Q7/38
② A ✓	WO 00 35126 A (SAMSUNG ELECTRONICS CO LTD) 15 June 2000 (2000-06-15) * abstract * * page 1, line 13 - line 19 * * page 8, line 15 - page 11, line 5; figures 3,4 *	1-42	
			TECHNICAL FIELDS SEARCHED (Int.Cl.7)
			H04Q H04L H04M H04B
The supplementary search report has been based on the last set of claims valid and available at the start of the search.			

Place of search

MUNICH

Date of completion of the search

11 April 2003

Examiner

Hultsch, W

## CATEGORY OF CITED DOCUMENTS

X : particularly relevant if taken alone  
 Y : particularly relevant if combined with another document of the same category  
 A : technological background  
 O : non-written disclosure  
 P : intermediate document

T : theory or principle underlying the invention  
 E : earlier patent document, but published on, or after the filing date  
 D : document cited in the application  
 L : document cited for other reasons  
 & : member of the same patent family, corresponding document

# Best Available Copy

## ANNEX TO THE EUROPEAN SEARCH REPORT ON EUROPEAN PATENT APPLICATION NO.

EP 01 94 3911

This annex lists the patent family members relating to the patent documents cited in the above-mentioned European search report. The members are as contained in the European Patent Office EDP file on  
The European Patent Office is in no way liable for these particulars which are merely given for the purpose of information.

11-04-2003

Patent document cited in search report	Publication date	Patent family member(s)	Publication date
WO 0007377 A	10-02-2000	AU 752823 B2	03-10-2002
		AU 5068799 A	21-02-2000
		BR 9912434 A	17-04-2001
		CA 2338047 A1	10-02-2000
		CN 1315084 T	26-09-2001
		EP 1101294 A2	23-05-2001
		JP 2002521980 T	16-07-2002
		WO 0007377 A2	10-02-2000
		KR 2000012047 A	25-02-2000
		PL 346156 A1	28-01-2002
		US 6480481 B1	12-11-2002
WO 0035126 A	15-06-2000	AU 750979 B2	01-08-2002
		AU 1692100 A	26-06-2000
		CA 2316209 A1	15-06-2000
		CN 1290431 T	04-04-2001
		EP 1053605 A1	22-11-2000
		WO 0035126 A1	15-06-2000
		KR 2000047978 A	25-07-2000